



Micrel / Microchip Technology

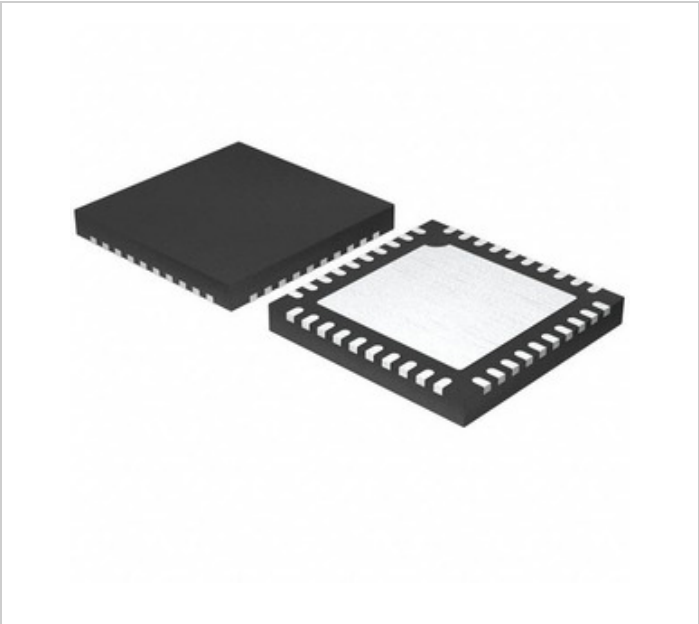


Image may be representation. See specifications for product details.

MRF24J40T-I/ML

Part Number:	MRF24J40T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU 802.15.4 40-VFQFN
Datasheets:	 1.MRF24J40T-I/ML.pdf
	 2.MRF24J40T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MRF24J40T-I/ML

PART NUMBER	MRF24J40T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU 802.15.4 40-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MRF24J40T-I/ML.pdf
	 2.MRF24J40T-I/ML.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®, MiWi®
POWER - OUTPUT	0dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee®, MiWi® 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	625kbps
CURRENT - TRANSMITTING	23mA
CURRENT - RECEIVING	19mA

Related Tags

Micrel / Microchip Technology MRF24J40T-I/ML	MRF24J40T-I/ML Distributor	MRF24J40T-I/ML Supplier
MRF24J40T-I/ML Price	MRF24J40T-I/ML Pictures	MRF24J40T-I/ML Image
MRF24J40T-I/ML PDF Datasheet	MRF24J40T-I/ML Download Datasheet	MRF24J40T-I/ML Datasheet
MRF24J40T-I/ML Stock	Buy MRF24J40T-I/ML	Buy Micrel / Microchip Technology MRF24J40T-I/ML
Micrel / Microchip Technology MRF24J40T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MRF24J40T-I/ML	Microchip Technology MRF24J40T-I/ML	Roving Networks / Microchip Technology MRF24J40T-I/ML

Related Products

 MRF24WB0MB/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 590 pcs RFQ	 MRF24J40MDT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 350 pcs RFQ
 MRF24J40MCT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ	 MRF24WG0MAT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ
 MRF24WB0MA/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 51 pcs RFQ	 MRF24WG0MB-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 531 pcs RFQ
 MRF24J40MD-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ	 MRF24WG0MBT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 350 pcs RFQ
 MRF24J40MC-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ	 MRF24WG0MA-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 299 pcs RFQ
 MRF24J40MBT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ	 MRF24J40ME-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ